

2100 Pennsylvania Avenue, NW Washington, DC 20037-3213 T 202.293.7060 F 202.293.7860

1010 El Camino Real Menlo Park, CA 94025-4345 T 650.325.5800 F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F 13-5 Nishi Shimbashi 1-Chome Minato-Ku, Tokyo 105-0003 Japan

> T 03.3503.3760 ~F 03.3503.3756

www.sughrue.com

David J. Cushing T 202-663-7925 dcushing@sughrue.com

August 30, 2001

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Re:

Application of Alexandre DA ROCHA, Michael GUILBAUD

A RECEIVER DEVICE FOR A MOBILE RADIOCOMMUNICATION UNIT

EMPLOYING A SPEED ESTIMATOR

**Assignee: ALCATEL** Our Ref. Q65817

Dear Sir:

Attached hereto is the application identified above including 15 sheets of the specification, including the claims and abstract, 4 sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is the Information Disclosure Statement.

The Government filing fee is calculated as follows:

Total claims Independent claims Base Fee	<u>8</u> - 20 <u>1</u> - 3	=	x	\$18.00 \$80.00	=	\$.00 \$.00 \$710.00
TOTAL FILING FEE Recordation of Assignment						<b>\$710.00</b> \$40.00
TOTAL FEE						\$750.00

Checks for the statutory filing fee of \$710.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

• Priority is claimed from August 31, 2000 based on French Application No. 0011118. The priority document is enclosed herewith.

Respectfully submitted, SUGHRUE, MION, ZINN,

MACPEAK & SEAS, PLLC

Attorneys for Applicant

By: David J. Cushing

Registration No. 28,703